EXPLANATION

- Well number in this report
- Well producing gas
- Well with show of gas
- Well with no show of gas
- Well with unknown gas potential

Wells in which gas may have been depleted by nearby production

Porosity was calculated from electric logs by William L. Pugh, consultant petroleum engineer, Denver, Colo.

GRAPHs SHOWING THICKNESS, MAXIMUM POROSITY, AND GAS CONTENT OF THE SANDSTONE PART OF SELECTED ZONES IN THE ATOKA FORMATION IN VAN BUREN AND LAVACA QUADRANGLES, ARKANSAS AND OKLAHOMA